Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 07 Sep 2023 until 23:59 on Friday 08 Sep 2023

Forecast Issued on Wednesday 06 Sep 2023 at 14:28 by Met Office Aberdeen

Confidence: Low for extent of any showers on Thursday and over the weekend.

Headline for Thursday 07 Sep 2023: Mainly dry, bright and very warm. Chance of a few showers later.

Mountain weather hazards on Thursday 07 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	10%	00%	10%	20%	20%	20%

Forecast for Thursday 07 Sep 2023

Weather: Dry in the early hours with some fog patches developing in the glens, these soon clearing. The rest of the day will be largely dry but there will be a fair amount of high cloud around at times. Small chance of a few passing showers or thunderstorm developing in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility on the summits with cloud above the tops. Some haziness in the air.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 07 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/28 S	17/23 S	14/18 S	17/23 S	19/27 S	18/25 S	18/25 SE	16/21 S	14/17 S
900	18/22 S	15/19 S	11/15 S	11/16 S	20/28 S	19/27 S	18/24 S	14/18 S	13/18 S
600	7/10 SW	7/10 SE	6/9 SE	6/10 SE	11/18 S	15/23 S	11/18 S	7/11 SW	9/13 S
300	2/6 SW	2/6 SW	3/7 S	2/5 W	5/10 SW	9/19 S	5/12 S	3/6 SW	4/9 SW
Glen	2/11 S	2/8 S	2/9 S	2/8 SE	4/13 S	5/16 S	4/12 S	3/11 S	2/8 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/8	12/9	12/10	14/11	15/12	16/12	14/10	13/10	12/10
900	15/11	15/12	15/13	18/16	19/14	20/15	18/14	17/14	17/14
600	16/15	15/14	15/14	17/17	21/19	22/19	20/18	18/18	18/17
300	14/14	13/13	13/12	18/19	24/25	25/24	21/22	19/19	18/18
Glen	14/16	14/14	13/14	19/20	26/25	26/26	22/23	19/20	17/18
Freezing Level*	3400m	3200m	3200m	3300m	3300m	3400m	3500m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn in any prolonged sunshine, as well as dehydration.

Forecast for Friday 08 Sep 2023
Weather: Overnight fog patches soon clearing away to leave a dry day with some bright or sunny spells, some high cloud around at times. Feeling very warm or hot. Brisk winds on the tops.

Maximum wind: Southwesterly 20 to 30 mph, but nearer 45 mph across the Cairngorm summit

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with cloud above the summits but some haziness in the air

Temperature: **Glens:** Plus 16 rising to 27 Celsius
At 800m: Plus 19 Celsius by afternoon
Freezing level: Above the summits

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